

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	60	Michel near2 Ouellette.in. Delfin near Montuno.in. James near Aweya.in. Kent near2 Felske.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/07 19:11
S2	0	10/796,321	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 17:58
S3	14287626	@ad<="20040309"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 17:58
S4	4649081	@prad<="20040309"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 17:58
S5	1321965	@rlad<="20040309"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 17:58
S6	14854171	S3 S4 S5	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/07 19:17
S7	571	dynamic\$8 with adjust\$7 with buffer	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 17:59
S8	239	dynamic\$8 with adjust\$7 with buffer and threshold	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 17:59
S9	143	dynamic\$8 with adjust\$7 with buffer and threshold with buffer	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 17:59
S10	106	S9 and S3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 18:00
S11	17	S1 and threshold and buffer	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/02 18:15
S12	272	adjust\$6 with jitter with buffer	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 10:17
S13	14288922	@ad<="20040309"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 10:18
S14	4650020	@prad<="20040309"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 10:18
S15	1322917	@rlad<="20040309"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 10:18

## EAST Search History

S16	14856300	S13 S14 S15	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 10:18
S17	1	delta adj value with fullness and (queue fifo memory buffer) with updat\$7	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 10:31
S18	3	delta adj value with fullness and (queue fifo memory buffer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 10:27
S19	2	S18 and S16	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 10:29
S20	0	minimum adj2 fullness with lower adj2 threshold	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 10:30
S21	10	target adj2 fullness and (queue fifo memory buffer) with updat\$7	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:04
S22	9	S21 and S16	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 10:35
S23	8	S21 and S13	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 10:33
S24	13	updat\$6 with target adj2 (level fullness) with (queue fifo memory buffer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 10:49
S25	10	S24 and S13	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 10:46
S26	547	target adj2 (level fullness) with (queue fifo memory buffer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 10:50
S27	1136	jitter adj2 (queue fifo memory buffer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 10:50
S28	5	S26 and S27	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 10:50
S29	4	S28 and S16	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 11:58
S30	2	minimum adj2 fullness with (period interval)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 11:59

## EAST Search History

S31	1	S30 and S16	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 11:59
S32	12666	target with minimum and (queue fifo memory buffer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:04
S33	918	target with minimum with (queue fifo memory buffer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:05
S34	51	target with minimum with (queue fifo memory buffer) with (period interval)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:05
S35	45	S34 and S13	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:05
S36	0	target with minimum with (queue fifo memory buffer) with (period interval) with fullness	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:07
S37	16	target with minimum with (queue fifo memory buffer) with fullness	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:06
S38	6	S37 and S13	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:06
S39	405	target with minimum adj2 (level fullness) and (queue fifo memory buffer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:07
S40	1	target with minimum adj2 fullness and (queue fifo memory buffer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:08
S41	405	target with minimum adj2 (level fullness) and (queue fifo memory buffer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:09
S42	306	S41 and S13	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:09
S43	25	target with minimum adj2 (level fullness) with (queue fifo memory buffer)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:09
S44	16	S43 and S13	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:14
S45	46	(upper adj2 threshold lower adj2 threshold) with (below above) same discard\$6 and (queue buffer fifo memory)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:17

## EAST Search History

S46	1	("6618399").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/07/03 12:18
S47	6	minimum adj2 fullness and maximum adj2 fullness and (buffer queue fifo memory)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:19
S48	3	S47 and S13	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:18
S49	263	(maximum minimum) with fullness and (buffer queue fifo memory)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:20
S50	174	(maximum minimum) with fullness and (buffer queue fifo memory) and minimum and maximum	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:20
S51	126	S50 and S13	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:24
S52	35	(determin\$6 calculat\$7) with buffer with fullness with (minimum maximum)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:28
S53	24	S52 and S13	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:25
S54	103	(minimum maximum) adj3 (fullness level) with buffer with (time period interval)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:29
S55	88	S54 and S13	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 15:29
S56	32	S45 and S13	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:36
S57	592	discard\$6 with packet with threshold	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:47
S58	454	S57 and S13	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:46
S59	160	discard\$6 with packet with threshold with buffer	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:48
S60	125	S59 and S13	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:47

## EAST Search History

S61	2	discard\$6 with packet with upper adj2 threshold with buffer	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:50
S62	38	discard\$6 with packet with upper adj2 (limit threshold)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:50
S63	23	S62 and S13	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 12:58
S64	1	dummy adj packet with fullness	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 13:00
S65	51	dummy adj packet with buffer	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 13:01
S66	43	S65 and S13	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 13:20
S67	1	("20020027879").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/07/03 13:20
S68	1	S67 and (lower upper limit discard\$5 dummy)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 13:57
S69	1	("6850537").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/07/03 13:24
S70	1	S69 and (lower upper limit discard\$5 dummy)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/03 14:10
S71	1	("7106758").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/07/03 14:10
S72	2	((("6618399") or ("7106758"))).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/07/03 15:29
S73	14338708	@ad<="20040309"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/07 19:11
S74	4711290	@prad<="20040309"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/07 19:11
S75	1364694	@rlad<="20040309"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/07 19:11

## EAST Search History

S76	14960330	S73 S74 S75	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/07 19:11
S77	68	Michel near2 Ouellette.in. Delfin near Montuno.in. James near Aweya.in. Kent near2 Felske.in.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/07 19:13
S78	16	S77 and buffer same threshold	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/07 19:15
S79	31	(buffer queue fifo) same maximum same minimum same lower same upper same threshold	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/07 19:19
S80	14960330	S73 S74 S75	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/07 19:17
S81	25	S79 and S80	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/07 19:17
S82	17301	(buffer queue fifo) with threshold	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/07 19:20
S83	1001	(buffer queue fifo) with (upper lower) adj3 threshold	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/07 19:20
S84	8616	(buffer queue fifo) near3 target	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/07 19:22
S85	49	S82 and S83 and S84	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/07 19:22
S86	0	S82 and S83 and S84 and compar\$8 with minimum with lower adj2 threshold	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/07 19:23